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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/303,306	04/30/1999	DAVID M. HAMBLEY	AWI9010	8160
7590 12/22/2005			EXAMINER	
JOHN RUSSELL UREN SUITE 202 1590 BELLEVUE AVENUE WEST VANCOUVER, V7V1A7			CINTINS, IVARS C	
			ART UNIT	PAPER NUMBER
CANADA			1724	· · · · · · · · · · · · · · · · · · ·

DATE MAILED: 12/22/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		/				
	Application No.	Applicant(s)				
	09/303,306	HAMBLEY ET AL.				
Office Action Summary	Examiner	Art Unit				
	Ivars C. Cintins	1724				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet w	ith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNI: 136(a). In no event, however, may a will apply and will expire SIX (6) MONe, cause the application to become Af	CATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 10 C	October 2005.					
2a)⊠ This action is FINAL . 2b)□ This						
3) Since this application is in condition for allowa	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under be	Ex parte Quayle, 1935 C.D). 11, 453 O.G. 213.				
Disposition of Claims						
4) ☐ Claim(s) 1-7,18-21 and 26 is/are pending in the 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) 1-4,6,18-21 and 26 is/are allowed. 6) ☐ Claim(s) 5 and 7 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or a	wn from consideration.					
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomposed and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Example 11.	epted or b) objected to drawing(s) be held in abeyar tion is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. Is have been received in A rity documents have been u (PCT Rule 17.2(a)).	pplication No received in this National Stage				
Attachment(s) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s	Summary (PTO-413) s)/Mail Date nformal Patent Application (PTO-152)				

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The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

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Claims 5 and 7 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor, at the time the application was filed, had possession of the claimed invention. The limitation that the air passageway releases air both above and below the upper surface of the panel member (claim 5) does not appear to be supported by the disclosure originally filed, and hence constitutes **new matter**. Similarly, the limitation that the air passageway releases air below the upper surface of the panel member and has perforations extending through this upper surface (claim 7) does not appear to be supported by the disclosure originally filed, and hence also constitutes new matter. Applicant should note that the disclosure originally filed supports an embodiment wherein air is released below the upper surface of the panel member from an air passageway having side perforations (Fig. 16B); and also supports an embodiment wherein air is released above the upper surface of the panel member from an air passageway having top perforations (Fig. 16E). However, this original disclosure does not support an embodiment wherein air is released both above and below the upper surface of the panel member as now recited in claims 5 and 7, since these claims now depend from claim 4 instead of claim 3.

Claims 1-4, 6, 18-21 and 26 are allowed.

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Applicant's amendment necessitated the new ground of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to I. Cintins whose telephone number is 571-272-1155. The examiner can normally be reached on Monday through Friday from 8:30 AM to 5:00 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Duane Smith, can be reached at 571-272-1166.

The centralized facsimile number for the USPTO is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR

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system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ivars C. Cintins
Primary Examiner
Art Unit 1724

I. Cintins
December 20, 2005